ASA-1034-02



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

. ;

In re Accompanying Divisional Application under 37 CFR  $1.53\,(b)$ :

Prior Application:

APPLICANTS: A. MORITA et al.

Serial No. 09/956,059 Filed: September 20, 2001

Group Art: 2832 Examiner: B. Rojas

For: ELECTROMAGNET AND ACTUATING MECHANISM FOR SWITCH DEVICE,

USING THEREOF

## REQUEST FOR DIVISIONAL APPLICATION UNDER 37 C.F.R. 1.53(b)

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a request for filing a divisional application under 37 C.F.R. 1.53(b) of pending prior application Serial No. 09/956,059, filed on September 20, 2001, entitled ELECTROMAGNET AND ACTUATING MECHANISM FOR SWITCH DEVICE, USING THEREOF, by all of the inventors named in the prior application.

- 1. Enclosed is a copy of the prior application, including the Declaration as originally filed.
  - 2. The Filing Fee is calculated below:

CLAIMS AS FILED IN THE PRIOR APPLICATION
LESS ANY CLAIMS CANCELED BY AMENDMENT BELOW
PLUS ANY CLAIMS ADDED BY ACCOMPANYING PRELIMINARY AMENDMENT

Basic Fee Total Claims Independent Claims					\$ 770.00 0.00 0.00
Total Filing Fee					\$ 770.00

- 3. A check including the amount of \$770.00 is enclosed to cover the Filing Fee.
- 4. Cancel claims 1 and 4-9 before calculating the Filing Fee.
- 5. The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment, to Deposit Account No. 50-1417.
- 6. Amend the specification by inserting, before the first line:
- --This is a divisional application of U.S. Serial No. 09/956,059, filed September 20, 2001.
- 7. Formal drawings are enclosed, thirteen (13) sheets, Figs. 1-16.
- 8. The power of attorney is set forth in the Declaration in the prior application or an associate power of attorney is hereby granted to:

Jeffrey M. Ketchum, Registration No. 31,174 Shrinath Malur, Registration No. 34,663 John R. Mattingly, Registration No. 30,293 Daniel J. Stanger, Registration No. 32,846 Gene W. Stockman, Registration No. 21,021.

Address all future correspondence to:

MATTINGLY, STANGER & MALUR, P.C. 1800 Diagonal Rd., Suite 370 Alexandria, Virginia 22314 (703) 684-1120.

9. The prior application is assigned to HITACHI, LTD. and HITACHI ENGINEERING & SERVICES CO., LTD.

10. Priority of the following Japanese patent application is claimed under 35 U.S.C. § 119:

Japanese No. 2001-009660 filed January 18, 2001

The certified priority documents have been filed in the parent application.

The undersigned hereby declares that no matter contained in the specification, including the claims, and drawings filed in the present divisional application would have been new matter in the prior application Serial No. 09/956,059, as originally filed on September 20, 2001.

Respectfully submitted,

Gene W. Stockman

Registration No. 21,021 Attorney for Applicants

MATTINGLY, STANGER & MALUR, P.C. 1800 Diagonal Rd., Suite 370 Alexandria, Virginia 22314 (703) 684-1120

Date: February 25, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  $\mbox{In re Patent Application of }$ 

A. MORITA et al.

Serial No. NEW Group Art Unit: Unassigned

Filed: Herewith Examiner: Unassigned

For: ELECTROMAGNET AND ACTUATING MECHANISM FOR SWITCH DEVICE,

USING THEREOF

## TRANSMITTAL OF FORMAL DRAWINGS

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit herewith one (1) sheet of formal drawing (Fig. 13). Please substitute the enclosed formal drawing for the originally filed Fig. 13 drawing.

In reviewing the drawings, Applicants noted that a reference numeral 10 for indicating the electromagnet was inadvertently omitted from the Fig. 13. Accordingly, Applicants are filing new formal drawing of Fig. 13 in which the numeral 10 has been added in the center on the right hand side thereof. It is requested that this Amendment to Fig. 13 be accepted.

Please charge any additional fees resulting from this action to Deposit Account No. 50-1417.

Respectfully submitted,

Gene W. Stockman

Registration No. 21,021 Attorney for Applicants

MATTINGLY, STANGER & MALUR 1800 Diagonal Road, Suite 370 Alexandria, Virginia 22314

(703) 684-1120

Date: February 25, 2004

## LIST OF INVENTORS' NAMES AND ADDRESSES

Ayumu MORITA, Hitachi, JAPAN;
Yasuaki SUZUKI, Hitachi, JAPAN;
Masato YABU, Hitachi, JAPAN;
Tooru TANIMIZU, Hitachi, JAPAN;
Yozo SHIBATA, Hitachi, JAPAN;
Takashi KADOWAKI, Yonago, JAPAN.